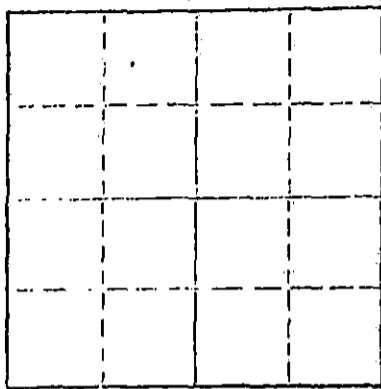


STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
P. O. Box 17027
Wichita, Kansas 67217

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

RENO County, Sec. 6 Twp. 24 Rge. (E) 4W (W)
Location as "NE/CNW/SESW" or footage from lines SE SE NW
Lease Owner Marvin Lawton
Lease Name McKnight-Abbott Well No. #1
Office Address Box 357 Wichita, Kansas 67201
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 7-29-69 19
Application for plugging filed 2-28-74 19
Application for plugging approved 2-28-74 19
Plugging commenced 3-11-74 19
Plugging completed 3-13-74 19
Reason for abandonment of well or producing formation Oil depleted

If a producing well is abandoned, date of last production 19
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Gilbert Toman
Producing formation Depth to top Bottom Total Depth of Well 3410 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

PUSH PLUG TO 2800' WITH 30' SAND AND 5 SAX CEMENT FOR BOTTOM HOLE PLUG.

SHOT AT 2293' and 2260'.

ROCK BRIDGE FROM 215-200'. Three Yards of Ready Mix.

RECEIVED
STATE CORPORATION COMMISSION

MAY 24 1974
5-24-74
CONSERVATION DIVISION
Wichita, Kansas

Name of Plugging Contractor DUNBAR DRILLING INC.
Address 5252 North Broadway, Wichita, Kansas 67219

STATE OF KANSAS COUNTY OF SEDGWICK ss. W. P. SIMMONS

(employee of owner) or (owner or operator) of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) W. P. SIMMONS

W. P. SIMMONS

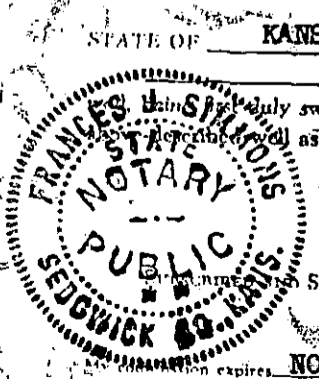
5252 North Broadway, Wichita, Kansas 67219

Sworn to before me this 25th day of March, 1974

Frances J. Simmons

FRANCES J. SIMMONS

Notary Public.



GEOLOGICAL REPORT

Contractor: Wofford Drlg. Co.
 Commenced: July 21, 1969
 Completed: July 29, 1969

McKnight - Abbott # 1
 SE SE NW Section 6-24-4w
 Reno County, Kansas

Gentlemen:

Following is the geological report on the above captioned well. Samples were examined from 2900' to total depth. Measurements were taken from the Kelly Bushing.

Elevation: 1491' K.B.
 Surface Pipe: 8 5/8" @ 555 feet with 375 sacks.
 Production Pipe: 5 1/2" @ 3112' with 125 sacks.
 Drillstem Tests: One test was run by Halliburton.
 Electric Logs: None

Formation Summary

Brown Lime	2637	(-1145)
Lansing	2664	(-1173)
Base-Kansas City	3096	(-1605)
Cherokee	3244	(-1753)
Mississippian	3354	(-1863)
Osage	3390	(-1899)
Total Depth	3410	(-1919)

RECEIVED
 STATE CORPORATION COMMISSION

FEB 28 1974

CONSERVATION DIVISION
 Wichita, Kansas

2-28-74

Sample DescriptionsKansas City

- 2930 - 2935 Limestone; buff, partly fossiliferous, fair pinpoint and fossil cast porosity, no shows.
- 3002 - 3012 Limestone; tan to buff, fine crystalline to slightly chalky, oolitic, good oolcastic porosity, fair spotted staining, some barren porosity, fair show of free oil, good odor.
- 3043 - 3050 Limestone; tan to gray, oolitic, fair pinpoint and interoolitic porosity, very slight staining, possible trace of free oil, faint odor. Non-commercial.

Mississippian

- 3354 - 3365 Chert; tan, yellow, pink, fresh and sharp, with some gray, fine crystalline limestone, no visible porosity, no shows.
- 3365 - 3373 Dolomite; tan, medium crystalline to chalky, slightly fossiliferous and cherty, trace of pinpoint porosity, no shows.

- 3373 - 3381 Dolomite; brown, fine crystalline to sucrose, slightly cherty, poor visible porosity, no shows.
- 3381 - 3390 Dolomite; tan to yellowish, medium-coarse crystalline, to chalky, poor porosity, no shows.
- 3390 - 3400 Chert; white and tan, slightly weathered, scattered fair pinpoint porosity, no shows.
- 3400 - 3405 Dolomite; buff, compact, cherty, poor porosity, no shows.
- 3405 - 3410 Chert; white, partly weathered, fair porosity, rare trace of staining, no free oil, no odor. Non-commercial.

Rotary Total Depth 3410 feet.

Drillstem Test (straddle Packers) 2998 to 3016'. Tool open 1½ hrs. Good blow thruout test. Recovered: 1330 feet of gas in pipe, 120 feet of clean oil, 120 feet of muddy oil, 120 feet of heavily oil cut mud, 60 feet of muddy water.

Initial Flow Pressure	20 psi.
Final Flow Pressure	80 psi.
Initial Shut in Pressure.....	1193 psi. (30 min.)
Final Shut in Pressure	1163 psi. (60 min.)

The Kansas City limestone will be tested further thru production pipe; the drillstem test indicated commercial production.

Very truly yours,

Lee Poulsen

Lee Poulsen

LP:ch

Wofford Drlg. Co. McKnight-Abbott # 1
 SE SE nW Section 6-24-4w
 Reno County, Kansas

DRILLING TIME LOG

<u>DEPTH</u>	<u>TIME</u>	<u>REMARKS</u>
2600 - 2610	1-1-1-1-1	1-1-1-1-1
2620	1-1-1-1-1	1-1-1-1-1
2630	1-1-1-1-1	1-2-2-1-1
2640	1-2-3-2-3	3-2-2-2-2
2650	2-3-2-2-2	3-2-3-2-2
2660	2-3-2-2-2	3-3-2-2-2
2670	2-2-2-2-2	2-2-2-2-2
2680	2-2-2-2-2	3-1-1-1-1
2690	2-2-2-2-3	3-2-3-3-2
2700	2-2-3-2-3	3-3-3-4-4
2700 - 2710	3-3-3-3-2	4-3-2-3-3
2720	2-3-3-3-3	3-3-3-3-3
2730	4-5-4-5-5	4-5-2-3-2
2740	2-3-3-3-3	3-3-2-3-3
2750	2-1-2-1-1	2-1-2-2-5
2760	6-4-4-4-5	4-2-3-2-2
2770	2-2-2-4-2	4-4-6-6-5
2780	5-10-5-5-4	2-3-4-3-4
2790	4-5-5-3-5	2-2-3-4-5
2800	3-2-2-2-3	3-2-2-4-2
2800 - 2810	2-2-2-2-1	2-2-2-2-1
2820	1-2-3-3-3	3-4-4-3-5
2830	5-5-4-2-3	3-2-3-5-5
2840	5-4-4-4-4	4-3-1-2-2
2850	2-2-1-2-2	3-3-2-3-3
2860	2-4-3-3-4	3-3-3-2-2
2870	2-4-4-5-6	7-6-4-5-5
2880	5-7-5-3-4	4-3-4-5-5
2890	5-5-5-3-3	3-4-5-7-5
2900	4-5-5-5-4	4-4-6-5-4
2900 - 2910	4-4-5-5-5	6-5-5-5-8
2920	10-7-8-7-7	6-5-6-5-8
2930	6-6-5-5-5	3-3-2-2-2
2940	5-5-6-5-5	7-5-5-5-6
2950	6-5-7-6-5	5-6-5-6-7
2960	4-5-5-6-4	4-4-5-5-4
2970	4-5-4-4-4	5-5-5-5-7
2980	4-4-5-5-5	4-4-5-4-4
2990	4-4-3-4-3	4-2-2-3-4
3000	4-3-5-5-6	5-5-1-2-1

Trip & Strap D.P.

McKnight-Abbott # 1
 SE SE NW Section Section 6-24-4w
 Reno County, Kansas
 Drilling Time Log

<u>DEPTH</u>	<u>TIME</u>	<u>REMARKS</u>
3000 - 3010	1-1-1- $\frac{1}{2}$ - $\frac{1}{2}$	Drill Pipe measurements corrected 5 ft. Circ. @ 3023'
3020	$\frac{1}{2}$ -1-3-5-4	
3030	2-2-2-2-4	
3040	5-6-8-4-2	
3050	5-6-3-2-2	
3060	3-3-2-2-3	
3070	6-4-5-4-4	
3080	6-6-6-7-5	
3090	6-6-7-6-5	
3100	7-8-9-7-8	
3100 - 3110	5-5-6-6-7	Trip @ 3195'
3120	7-7-9-9-5	
3130	5-7-10-13-12	
3140	10-10-9-6-8	
3150	8-6-8-10-9	
3160	6-6-9-7-5	
3170	9-9-8-7-7	
3180	5-3-4-4-7	
3190	5-6-7-6-7	
3200	6-4-7-6-10	
3200 - 3210	4-4-4-5-3	Circ. @ 3393'
3220	3-4-5-6-7	
3230	7-5-7-6-6	
3240	6-5-5-5-3	
3250	6-7-7-5-4	
3260	5-4-5-4-4	
3270	5-2-2-2-2	
3280	3-3-4-5-4	
3290	4-6-5-4-3	
3300	2-2-2-4-4	
3300 - 3310	3-4-4-8-6	Circ. @ 3410' & DST. @ 2998' to 3016'
3320	2-2-2-1-2	
3330	5-6-7-6-5	
3340	3-2-4-4-3	
3350	6-6-5-4-4	
3360	4-5-5-6-7	
3370	7-7-6-7-8	
3380	3-6-6-7-9	
3390	8-6-8-5-7	
3400	3-6-14-5-10	
3400 - 3410	14-12-10-15-10	